DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I/We hereby declare that:

My/Our residence, post office address(s) and citizenship(s) are as stated below next to my/our name(s), and

I/We believe I/We am/are the original, first and sole inventor of the subject matter which is claimed (if only one name is listed below) or an original and first inventor of at least some of the subject matter which is claimed (if plural names are listed below) and for which a patent is sought on the invention entitled

MEASURING FORMATION DENSITY THROUGH CASING

the spec	cification of v	vhich					
\boxtimes	is attached hereto.						
	was filed on						
	as Application Serial Number						
	and was am	ended on		(if applicable)			
I/We he including	ereby state thing the claims,	at I/we have a as amended by	reviewed a y any amen	and understand the cont adment referred to above	ents of the above identif	ied specification,	
I/We acaccorda	cknowledge to nce with Title	he duty to disc e 37, Code of F	close information in the contract of the contr	mation which is materia gulations, Section 1.56(a	l to the examination of to).	his application in	
			Prio	r Foreign Application(s)		
I/We hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
C	ountry	Application	on No.	Filed (d/m/y)	Issued (d/m/y)	Priority Claimed	
						Y DND	
Prior United States Applications							
I/We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I/We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:							
Applica	Application Serial No.			te (d/m/y)	Status (Patented, Pend	Status (Patented, Pending, Abandoned)	
60/442,	60/442,364		(24/01/03) 24 January 2003		Pending	Pending	

And, I/We hereby appoint, both jointly and severally, as my attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorney(s) and agent(s), their registration numbers being listed after their names.

I/We hereby request that all correspondence be directed to:

Customer No. 37003

Intellectual Property Law Department Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, CT 06877-4108

and that all telephone calls be directed to Intellectual Property Law Department at (203) 431-5507, and all facsimile correspondence be directed to Intellectual Property Law Department at (203) 431-5640.

I hereby declare (if sole inventor) or each of us hereby declares (if joint inventors) that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SOLE OR FIRST INVENTOR					
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